

# VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100344

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 01/01/2012

## External Standard Test Values

### EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
TARGET AT 29.21: 0.078  
LOT #: 02511080A1  
EXPIRATION: 02/01/2013

BLANK TEST	0.000	22:36
INTERNAL STANDARD	VERIFIED	22:36
EXTERNAL STANDARD	0.076	22:36
BLANK TEST	0.000	22:37
EXTERNAL STANDARD	0.075	22:37
BLANK TEST	0.000	22:38
EXTERNAL STANDARD	0.076	22:39
BLANK TEST	0.000	22:39
EXTERNAL STANDARD	0.076	22:40
BLANK TEST	0.000	22:41
EXTERNAL STANDARD	0.076	22:41
BLANK TEST	0.000	22:42

Average = 0.0758  
Std Dev = 0.0004

## Diagnostic Check

### VERSIONS

DMT: 1.05  
PIC: 3.02  
Modem: 2.0  
Questions: 2.2

### TEMPERATURES

Sample Chamber = 48.7°C PASSED  
Breath Tube = 46.8°C PASSED

### PUMP INFO

Flow Rate = 5.393 L/M PASSED

### DETECTOR INFO

PUMP ON PASSED  
PUMP OFF PASSED

### FILTER INFO

Filter 1 PASSED  
Filter 2 PASSED  
Filter 3 PASSED

### INTERNAL STANDARD

PASSED

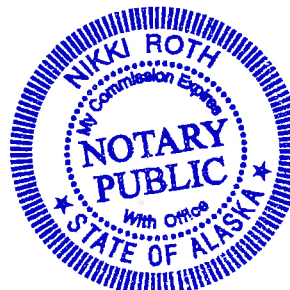
I, Nita J. Bolz, after being first duly sworn, depose and state as follows:

- (1) I am a Forensic Scientist IV at the State of Alaska Scientific Crime Detection Laboratory.
- (2) The Alaska Scientific Crime Detection Laboratory is an entity within the Department of Public Safety.
- (3) I am the Scientific Director of the State Breath Alcohol Program.
- (4) In that capacity, I am responsible for overseeing the Breath Alcohol Program, which includes assuring that instruments are calibrated and maintaining program records.
- (5) The above is a true and accurate verification of calibration, which is performed by the instrument's software, as specified by the State Breath Alcohol Program. Verification of calibration is a regularly conducted and regularly recorded activity of the State Breath Alcohol Program.
- (6) The referenced instrument is certified for evidentiary use in the State of Alaska.

Nita J. Bolz  
Scientific Director  
State Breath Alcohol Program

Subscribed and sworn before me this 1<sup>st</sup> day of Feb. 2012

Nikki Roth  
Nikki Roth, Notary Public  
My Commission Expires With Office



003/24/12